IN THE SPECIFICATION:

Please amend Table III on page 17 as follows:

Table III

	Rutile	Strontium Titanite	LICAF
Crystal Type	Tetragonal, Uniaxial	Cubic, Isotropic	Tetragonal, Uniaxial
Crystal cut requirement	Z - cut	Any	Z - cut
Refractive Index	2.71 (along c-axis)	2.28	1.38 (along c-axis)
Thermal	7.4 (a-axis),	11.2	[-5]
conductivity	10.4 (along c-axis)		5.14 (II a-axis)
(W/m.[k]K)			4.6 (along c-axis)
CTE along a-axis	7	8 (isotropic)	22
$(x10^{-6} [k] K^{-1})$		-	
CTE along c-axis (x10 ⁻⁶ [k]K -1)	9		3.5
CTE anisotropy	Low	Zero	Extremely High
FOM (Beta) = $(1/n).dn/dT + CTE (x10^{-6} K^{-1})$	-22	-13	-0.4
CTE match to common positive Beta materials	Very good	Very good	Poor